



PFE ORIGINAL

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Special Bulletin A - Increase in Dimock Residential Groundwater Site Ceiling

From : Richard M. Fetzer, OSC

To: Dennis P. Carney, Director

Office of Preparedness and Response

Background: On January 19, 2012 Region III, with Headquarters concurrence approved an action memorandum to take actions at the Dimock Residential Groundwater Site including the provision of bulk and bottled water to 4 homes. The action also included sampling at approximately 61 homes. In order to implement these actions the OSC has used ERRS to provide the bulk and bottled water and to support command post logistical support activities. During the course of providing water, several unexpected items arose. One was the higher usage of water than originally expected by some residents. The other item was the requirement for some plumbing services to switch from wells back to water buffaloes. The current monthly cost for this action for ERRS is estimated at approximately \$110,000. Therefore, the \$100,000 ceiling for ERRS and START will no longer be sufficient to continue the action. The OSC is also planning to switch some homes to larger 1000 gallon water buffalo tanks to allow for a more efficient bulk water delivery, deal with potential weather issues affecting water delivery and realize a cost savings.

Situation: On February 9, 2012 I received your verbal approval to raise my site ceiling from \$100,000 to \$225,000. I also understand that you received Headquarter concurrence on this increase. This approval also includes implementing cost savings by increasing tank sizes, as described above. A final Action Memorandum will be prepared documenting all cost and scope changes when the site operations are concluded.

Estimated Schedule: The last regularly scheduled 1st round sample will be collected on February 14, 2012. There will be a few remaining homes (residents on vacation or otherwise not available until later) where those samples will be collected in March 2012. With final data results for those last samples being received within approximately 5 weeks (March 23rd), it is estimated that data review analysis will and decisions for the next actions will extend into April 2012.

Therefore, without adding any additional homes, the site field activities are expected to last at least to April 30, 2012. It is estimated that the current site ceiling will allow operations to run to March 10, 2012.

Approved Costs:

	Current	New
ERRS	\$85,000	\$200,000
START	\$ 5,000	\$ 10,000
Contingency	<u>\$10,000</u>	<u>\$ 15,000</u>
	\$100,000	\$225,000

Dimock ERRS Cost Estimate

2/10/2012

Description	Monthly current mode
Cost to date	
Provided Bulk Water (4 homes)	\$14,102.00
Command Post Rental	\$2,200.00
Lodging/Per Diem	\$18,600.00
Fuel	\$2,700.00
Residential Bottled Water	\$500.00
Personnel	\$62,000.00
Contingency	\$5,000.00
CP Utilities	\$2,500.00
TOTAL	\$107,602.00
 Cost Incurred to Date	 \$85,000.00
 TOTAL	 \$192,602.00